IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Tuomanen et al.

Group Art Unit: Not assigned

Appl. No.:

To be Assigned

Examiner:

Not assigned

Filed:

Filed Concurrently Herewith

For:

A POLYPEPTIDE COMPRISING THE AMINO ACID OF AN N-TERMINAL

CHOLINE BINDING PROTEIN A TRUNCATE, VACCINE DERIVED

THEREFROM AND USES THEREOF

REQUEST FOR TRANSFER OF COMPUTER READABLE FORM OF SEQUENCE **LISTING UNDER 37 CFR §1.821(e) AND MPEP 2422.05**

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Applicants hereby request transfer of previously filed sequence information into the above-mentioned application, concurrently filed herewith.

I hereby state that the paper copy of the sequence listing included in the specification of the above-mentioned application is identical to the computer-readable copy of the sequence listing filed in U.S. Application No. 09/056,019, filed on April 7, 1998. In accordance with 37 CFR §1.821(e) and MPEP 2422.05, please use the last-filed computer-readable form filed in that application as the computer-readable form for the above-mentioned application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the present application.

Respectfully submitted,

Kelly J. Williamson

Attorney/Agent for Applicant

Williams -

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA

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Pamela Lockley

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